

Beginner Barion Oval a.k.a. Quake311

by Michiko Huynh (March 2011)

Angles for R.I. = 1.540

61 + 12 girdles = 73 facets

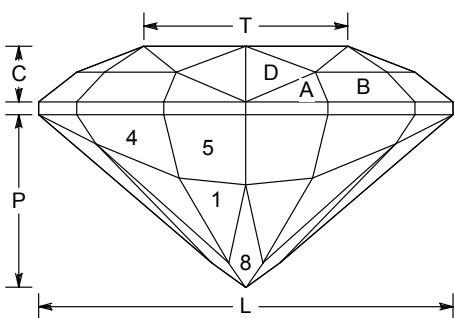
2-fold, mirror-image symmetry

96 index

L/W = 1.308 T/W = 0.644 U/W = 0.466

P/W = 0.543 C/W = 0.175

Vol./W³ = 0.358



PAVILION

1	41.50°	04-12-20-28- 36-44-52-60- 68-76-84-92	
2	90.00°	18-30-66-78	
3	55.70°	18-30-66-78	
4	64.00°	08-40-56-88	
5	65.20°	03-45-51-93	
6	90.00°	08-40-56-88	
7	90.00°	03-45-51-93	
8	39.15°	96-48	Optional
9	39.60°	16-32-64-80	Optional

CROWN

A	40.00°	03-45-51-93
B	40.00°	08-40-56-88
C	40.00°	18-30-66-78
D	33.25°	01-47-49-95
E	30.45°	08-40-56-88
F	28.80°	18-30-66-78
G	21.05°	24-72
H	25.00°	05-43-53-91
I	0.00°	Table

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